From: Newton, Seth [Newton.Seth@epa.gov]

Sent: 1/6/2022 5:04:18 PM

To: Sobus, Jon [Sobus.Jon@epa.gov]; Brennan, Amanda [brennan.amanda@epa.gov]

Subject: RE: AltEn

Hi Amanda and Jon,

Ex. 5 Deliberative Process (DP)

Either way, let's try to get something on the books as soon as I'm back on January 17 or that week.

Ex. 5 Deliberative Process (DP)

Thanks, Seth

From: Sobus, Jon <Sobus.Jon@epa.gov>
Sent: Wednesday, January 05, 2022 10:47 AM

Subject: RE: AltEn

Hi Amanda,

Ex. 5 Deliberative Process (DP)

I my opinion, this AltEn project has the potential to be large and I'm nervous that not enough people have volunteered to lead aspects of the work. That being said, I personally think it's wonderful that you are interested in both being involved and leading. I support that 100%.

Here's my proposal moving forward:

Ex. 5 Deliberative Process (DP)

Ex. 5 Deliberative Process (DP)

Keep me posted and let me know you I can help,

Jon

From: Brennan, Amanda brennan.amanda@epa.gov

Sent: Tuesday, January 04, 2022 8:23 PM **To:** Newton, Seth < Newton.Seth@epa.gov > **Cc:** Sobus, Jon < Sobus.Jon@epa.gov >

Subject: AltEn

Hi Seth,

Ex. 6 Personal Privacy (PP)

Ex. 5 Deliberative Process (DP)

A few thoughts/ideas I was hoping to get some feedback on:

Elin mentioned that you were considering using NTA to identify odor causing agents and Angela Batt is likely interested in the surface water component. It seems like surface water sediments might be another piece that is of interest. Is there another researcher who has expressed interest in looking at contaminants and degradation products in sediment or bioavailability of sediment contaminants (for insects or tadpoles) measured with passive sampling to help identify possible routes of exposure?

Not sure if anyone has shown interest in leading/collaborating on one of the ideas you proposed during the AltEn meeting on 11/30/2021 regarding use of transformation prediction tools (chemical transformation simulator) combined with NTA to discover degradation products, but I would definitely be interested in that research effort. Dust or surface sediments might be a possible matrix for this comparison.

I know you're on leave, so only checking email periodically, but I copied Jon on this email in hopes of getting some initial feedback from you both and in general, expressing interest in more non-targeted research.

Thanks, Amanda